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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

07/25/2005

TUNG & ASSOCIATES Suite 120 838 W. Long Lake Road Bloomfield Hills, MI 48302

 EXAMINER	•
RUGGLES, JOHN S	

ART UNIT

PAPER NUMBER

1756

DATE MAILED: 07/25/2005

APPLICATION NO.	PPLICATION NO. FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/051,906	01/16/2002	Chao-Yuan Su	67,200-630	1799

TITLE OF INVENTION: METHOD OF FORMING A SOLDER BALL USING A THERMALLY STABLE RESINOUS PROTECTIVE LAYER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	10/25/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

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TUNG & ASSOC Suite 120 838 W. Long Lake Bloomfield Hills, N	Road		•	I hereby certify that States Postal Service addressed to the M transmitted to the US	Certificate of Mailing or Trans this Fee(s) Transmittal is being e with sufficient postage for firs lail Stop ISSUE FEE address SPTO (571) 273-2885, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.	
						(Depositor's name)	
						(Signature)	
					•	(Date)	
APPLICATION NO.	FILING DATE	F	IRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/051,906	01/16/2002		Chao-Yuan Su		67,200-630	1799	
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nonprovisional	NO	\$1400		\$300	\$1700	10/25/2005	
EXAM	INER	ART UNI	r cı	ASS-SUBCLASS			
RUGGLE	S, JOHN S	1756		430-312000			
CFR 1.363). Change of correspond Address form PTO/SB/13	e address or indication of "Fe dence address (or Change of 0 22) attached. tion (or "Fee Address" Indica or more recent) attached. Use	Correspondence	(1) the names of u or agents OR, alter (2) the name of a	single firm (having a or agent) and the na attorneys or agents.	tent attorneys 1s a member a 2		
PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN	1 37 CFR 3.11. Completion o	low, no assignee dof this form is NOT	ata will appear on to a substitute for filing RESIDENCE: (CIT	ne patent. If an assi g an assignment. Y and STATE OR C			
4a. The following fee(s) are	assignee category or categor		Payment of Fee(s):	u Individual u	Corporation or other private gro	oup entity Government	
Issue Fee	enciosed.			nount of the fee(s) is	enclosed.		
	mall entity discount permitte		Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies		[The Director is hereby authorized by charge the required fee(s), or credit any overpayment, Deposit Account Number (enclose an extra copy of this form).				
	(from status indicated above))					
	MALL ENTITY status. See 3		***		ALL ENTITY status. See 37 CI		
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	e Fee and Publication rill not be accepted nt and Trademark C	on Fee (if any) or to from anyone other the office.	re-apply any previou nan the applicant; a re	usly paid issue fee to the applica egistered attorney or agent; or the	tion identified above. e assignee or other party in	
Authorized Signature	•			Date			
Typed or printed name		Registratio	on No				
This collection of informatic an application. Confidential submitting the completed at this form and/or suggestions Box 1450, Alexandria, Virg Alexandria, Virginia 22313-	on is required by 37 CFR 1.31 ity is governed by 35 U.S.C. pylication form to the USPTG for reducing this burden, shinia 22313-1450. DO NOT \$1450.	11. The information 122 and 37 CFR 1. D. Time will vary dould be sent to the SEND FEES OR CO	is required to obtain 14. This collection is depending upon the inchief Information O OMPLETED FORM	or retain a benefit by s estimated to take I' ndividual case. Any fficer, U.S. Patent ar S TO THIS ADDRE	y the public which is to file (and 2 minutes to complete, includin comments on the amount of tir ad Trademark Office, U.S. Depa SS. SEND TO: Commissioner in it displays a valid OMB control	by the USPTO to process) g gathering, preparing, and you require to complete turnent of Commerce, P.O. for Patents, P.O. Box 1450, number.	



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Suite 120 838 W. Long Lake	Road			ART UNIT	PAPER NUMBER		
Bloomfield Hills, l		•		1756			
	•		•	DATE MAILED: 07/25/2005	5		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 413 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 413 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.